

**Amendments to the Specification:**

Please replace paragraph [0002] with the following amended paragraph [0002]:

[0002]                    This application is a continuation-in-part of co-pending application serial number 09/877,936, filed June 8, 2001, now U.S. Patent No. 6,677,769 issued January 13, 2004, and entitled SCANNING ELECTROMAGNETIC FIELD IMAGER WITH OPTICAL-FIBER-BASED ELECTRO-OPTIC FIELD-MAPPING SYSTEM, the contents of which are incorporated herein in its entirety.